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Determination of cellular redox state and ATP concentration

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An abbreviated version of this protocol was published in Science Advances in Jul 2021

Syntrophic interspecies electron transfer drives carbon fixation and growth by Rhodopseudomonas palustris under dark, anoxic conditions

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1. Liu, X. , Nealson, K. and Zhou, S. (2021). Determination of cellular redox state and ATP concentration. Bio-protocol Preprint. bio-protocol.org/prep1366.
2. Liu, X., Huang, L., Rensing, C., Ye, J., Nealson, K. H. and Zhou, S.(2021). Syntrophic interspecies electron transfer drives carbon fixation and growth by Rhodopseudomonas palustris under dark, anoxic conditions. Science Advances 7(27). DOI: 10.1126/sciadv.abh1852

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